

PATENT

# **COMBINED INVENTOR DECLARATION AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## **Method and Device for Moving Molecules by the Application of a Plurality of Electrical Fields**

the specification of which

- (check one) ☐ Is attached hereto.  
☐ Was filed on \_\_\_\_\_ and has been assigned Serial Number \_\_\_\_\_.  
☒ Was filed on March 24, 2000 as Attorney Docket No. ACBI.019.01US.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 and, if applicable, all such information under 37 CFR § 1.56 which became available between the national or PCT International filing date of the prior application and the filing date of this application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

(number) (Country) (Day/Month/Year Filed)

Priority Claimed

☐ Yes ☐ No

Prior Foreign Application(s)

(number) (Country) (Day/Month/Year Filed)

Priority Claimed

☐ Yes ☐ No

Prior Foreign Application(s)			<u>Priority Claimed</u>	
(number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112 I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

08/950,403 (Application Serial No.)	15 October 1997 (Filing Date)	Pending (Status)
(Application Serial No.)	(Filing Date)	(Status)
PCT/US98/21869 (Application Serial No.) * designating the U.S.	15 October 1998 (Filing Date)	Published (Status)

I hereby appoint:

BARBARA RAE-VENTER, Ph.D., Reg. No. 32,750  
 BERTRAM I. ROWLAND, Ph.D., Reg. No. 20,015  
 JENNIFER WAHLSTEN, Ph.D., Reg. No. P-46,226

as my attorneys or agents with full power of substitution and revocation to prosecute my above-identified application for Letters Patent and to transact all business in the Patent Office connected therewith.

Direct all telephone calls to Barbara Rae-Venter, Ph.D. at (650) 328-4400.

Address all correspondence to:

Bertram I. Rowland, Ph.D.  
 Rae-Venter Law Group, P.C.  
 P. O. Box 60039  
 Palo Alto, California 94306-0039

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: David S. Soane

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Piedmont, CA

Citizenship: U.S.

Post Office Address: 109 King Avenue, Piedmont , CA 94610

Full name of second joint inventor, if any: Zoya M. Soane

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Piedmont, CA

Citizenship: U.S.

Post Office Address: 109 King Avenue, Piedmont , CA 94610

Full name of third joint inventor, if any:

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Full name of fourth joint inventor, if any:

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Applicant or Patentee:

Serial or Patent No.:

Björnson and Shea

08/950,403

Atty

cket # A-64741/RFT/BK SOAN-019

Filed or Issued: 15 October 1997

**COPY**

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN**

I hereby declare that I am ☐ the owner of the small business concern identified below or ☒ an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF SMALL BUSINESS CONCERN: Soane BioSciences, Inc.

ADDRESS OF SMALL BUSINESS CONCERN: 3906 Trust Way, Hayward, CA 94545

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention entitled, *Continuous Form Microstructure Assay Array* by inventor(s) **Torleif Ove Björnson and Laurence R. Shea**, described in application serial no. 08/950,403, filed 15 October 1997. If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Name:

Address:

☐ Individual

☐ Small Business Concern

☐ Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name/Title: HERBERT HOOPER, VP, R&D

Address: 3906 Trust Way, Hayward, CA 94545

SIGNATURE

Herbert Hooper

DATE 10/31/97